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May 1962

PHOTOGRAPHIC INTERPRETATION REPORT

DECLASSIFICATION REVIEW by NIMA/DOD 4/6/00

DISTANCE AND BEARING DATA
ON
INTERFEROMETER SITES
ANTIMISSILE TEST CENTER, SARY SHAGAN, USSR



ARMY



NAVY



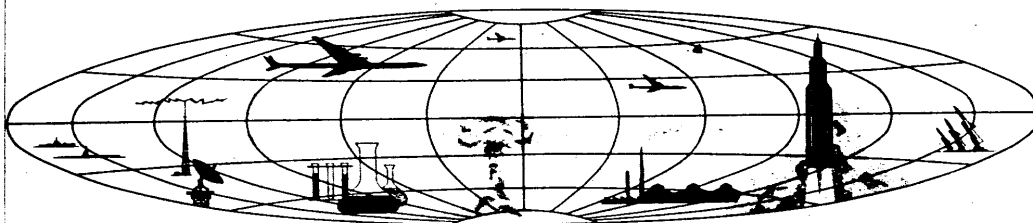
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DISTANCE AND BEARING DATA ON INTERFEROMETER SITES ANTIMISSILE TEST CENTER, SARY SHAGAN, USSR

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This report presents distance and bearing data on the eight interferometer-type instrumentation sites identified on [REDACTED] photography of the Sary Shagan Antimissile Test Center (Figure 1). ¹/ The accuracy of the distance measurements, which are given in Table 1, is estimated to be within one percent.

Table 1. Distances Between Interferometer Sites
(in nautical miles)

From Site	To Site						
	4	5	7	8	9	11	12
1	55.99	95.01	125.75	130.65	93.33	62.91	54.23
4	-	36.26	71.45	80.91	56.53	46.24	29.94
5	-	-	48.57	63.97	61.43	69.87	58.21
7	-	-	-	15.11	47.61	75.51	74.09
8	-	-	-	-	42.43	74.57	76.90
9	-	-	-	-	-	32.83	39.65
11	-	-	-	-	-	-	16.54

Data on the bearings from Site 4 to the other sites were computed by taking the line between Sites 1 and 4 as the baseline. The accuracy of these measurements, which follow, is estimated to be [REDACTED] 25X1D

To Site 5 --

[REDACTED]

To Site 9 --

[REDACTED]

To Site 7 --

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To Site 11 --

25X1D

To Site 8 --

To Site 12 --

[REDACTED]

- 1 -

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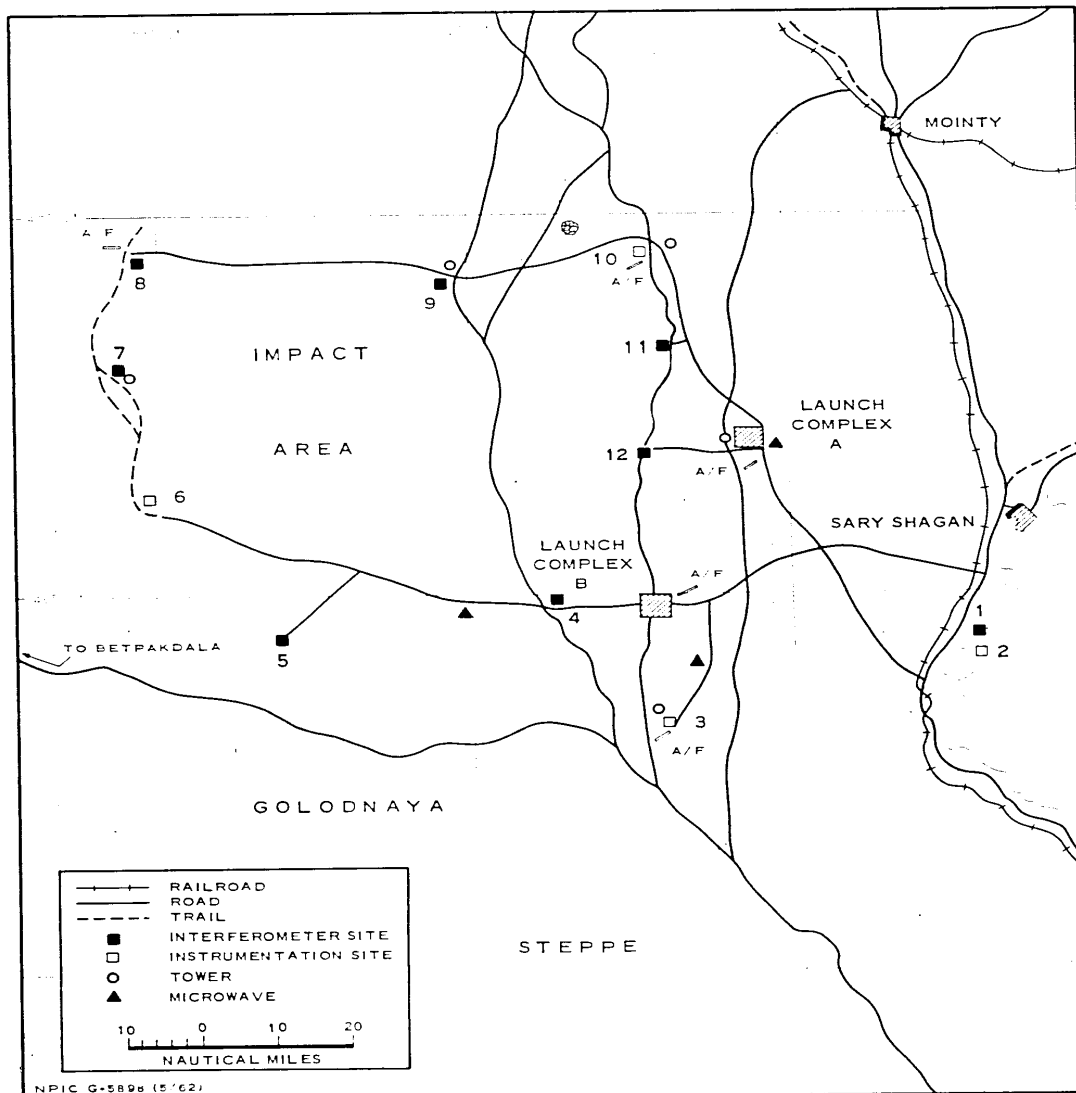


FIGURE 1. LOCATION OF INTERFEROMETER AND OTHER TYPES OF INSTRUMENTATION SITES AT THE SSATC.

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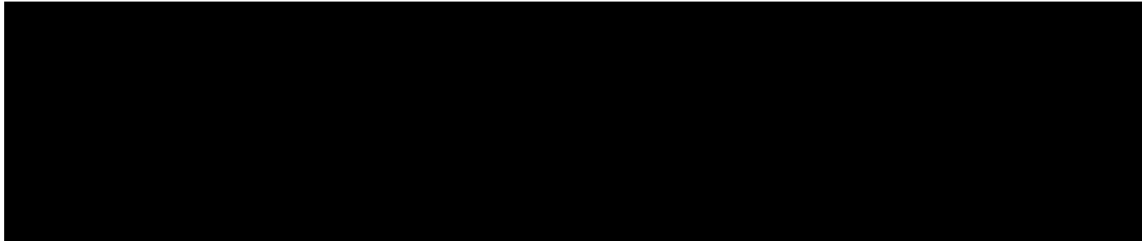
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REFERENCES



MAPS OR CHARTS

ACIC. WAC 245, 4th ed, 1956, scale 1:1,000,000 (UNCLASSIFIED)

DOCUMENTS

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1. CIA. PIC/JR-1010/61, Antimissile Complex, Sary Shagan, USSR, Apr 61 (SECRET/NoFORN)

REQUIREMENT

CIA. OSI/R-4/62

NPIC PROJECT

JN-11/62

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